

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-10 (canceled).

11. (currently amended) The self-contained computerized variable intensity light controller, comprising:

at least two connectors adapted to provide power to at least two fluorescent light sources;

a power source connector for connecting the light controller to a power source; and

a computerized light control connected to, and integrated with, said power source connector for receiving power and connected to said connectors for providing power to said at least two connectors without using a filter, a phase-fired SCR, a choke and an amplifier, wherein:

said controller is networkable;

said light control is adapted to send and receive signals; and

~~The controller as claimed in claim 9, wherein~~ said received signals comprise commands to control said computerized light control.

12. (currently amended) The self-contained computerized variable intensity light controller, comprising:

at least two connectors adapted to provide power to at least two fluorescent light sources;

a power source connector for connecting the light controller to a power source; and

a computerized light control connected to, and integrated with, said power source connector for receiving power and connected to said connectors for providing power to said at least two connectors without using a filter, a phase-fired SCR, a choke and an amplifier, wherein:

said controller is networkable;

said light control is adapted to send and receive signals; and

~~The controller as claimed in claim 9, wherein~~ said sent signals comprise commands to control another computerized light control.

13-26 (canceled):

27. (Currently Amended) A self-contained computerized variable intensity light controller, comprising:

at least two connectors adapted to provide power to at least two fluorescent light sources;

a power source connector for connecting the light controller to a power source; and
a computerized light control connected to, and integrated with, said power source connector for receiving power and connected to said connectors for providing power to said at least two connectors without using a filter, a phase-fired SCR, a choke and an amplifier,

~~The controller as claimed in claim 1,~~ wherein said controller is networkable with another of said controller.

28-47 (canceled).